

#### CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on August 9, 2004.

Brenda Campbell

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Daniel SANTI et al.

Serial No.:

09/847,526

Filing Date:

May 1, 2001

For:

OVERPRODUCTION HOSTS FOR BIOSYNTHESIS OF POLYKETIDES

Examiner: T. McKelvey

Group Art Unit: 1636

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO-1449 were cited in a Supplementary European Search Report (copy attached) mailed on July 6, 2004 directed to a counterpart international or foreign application.

	This Info	ormation Disclosure Statement is submitted:			
	With tl	ne application; accordingly, no fee or separate requirements are required.			
$\boxtimes$	Before	the mailing of a first Office Action after the filing of a Request for Continued			
	Exami	nation under § 1.114. However, if applicable, a certification under 37 C.F.R. §			
	1.97(e)	(1) has been provided.			
	Within	three months of the application filing date or before mailing of a first Office			
	Action	on the merits; accordingly, no fee or separate requirements are required.			
	Howev	er, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided.			
	After receipt of a first Office Action on the merits but before mailing of a final Office				
	Action	or Notice of Allowance.			
		A fee is required. A check in the amount of is enclosed.			
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached			
		to this submission in duplicate.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee			
		is believed to be due.			
	After n	nailing of a final Office Action or Notice of Allowance, but before payment of the			
	issue fee.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the			
		amount of is enclosed.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal			
		form (PTO/SB/17 is attached to this submission in duplicate.)			
	Annlic	ants would appreciate the Examiner initialing and returning the Form PTO-1449,			
	whhiic	and would appropraise the Examiner infittating and follutining the Form 1 10-14-7,			

Serial No. 09/847,526 Docket No. 300622005400

indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. §1.17(p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 300622005400. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: August 9, 2004

Respectfully submitted,

 $\mathbf{R}_{\mathbf{V}}$ 

Brenda J. Wallach, Ph.D Registration No. 45,193

Morrison & Foerster LLP 3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-7961 Facsimile: (858) 720-5125

AUG 1 1 2004

TIME PTO-18149	
INFORMATION	DISCLOSURE CITATION
IN AN	APPLICATION

(Use several sheets if necessary)

Docket Number 300622005400	Application Number 09/847,526			
Applicant				
Danie	el SANTI et al.			
Filing Date May 1, 2001	Group Art Unit 1636			
Mailing Date August 9, 2004				

## U.S. PATENT DOCUMENTS

	Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
ı		1.	08/1992	5,141,926	Weber et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Transl YES	ation NO
	2.	09/1994	WO 94/19460	WIPO				
	3.	04/2001	WO 01/27284	WIPO				

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	4.	Chater, Bio/Technology (1990) 8(2):115-121
	5.	Donadio et al., "Recent Developments in the Genetics of Erythromycin Formation," Industrial Microorganisms: Basic and Applied Molecular Genetics. ASM Conference on the Genetics and Molecular Biology of Industrial Microorganisms (1992) pp.257-265
	6.	Khosla et al., Trends in Biotechnology (1996) 14(9):335-341
	7.	Rodriguez et al., Journal of Industrial Microbiology & Biotechnology (2003) 30(8):480-488
	8.	Supplementary European Search Report for EP 01 93 4984, mailed on 6 July 2004, 6 pages

**EXAMINER:** 

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.